KENWOOD

KD-2055
KD-3033

KD-2055

SPECIFICATIONS

MOTOR and TURNTABLE

Drive System:	Belt drive system
Motor:	4 pole synchronous motor
Turntable Platter:	30 cm (12") diameter Aluminum alloy die-cast
Speeds:	2 speeds, 33-1/3 and 45 rpm
Wow and Flutter:	Less than 0.06% (WRMS) DIN ± 0.08%
Signal to Noise Ratio (Rumble):	JIS: Better than 50 dB DIN unweighted: Better than 44 dB DIN weighted: Better than 65 dB

TONEARM

Type:	Static-balance type, S-shaped pipe arm, EIA plug-in connector
Effective Arm Length:	215 mm (8-7/16")
Over-Hang:	9.5 mm (3/8")
Tracking Error:	±1.5 degree
Stylus Pressure Variable Range:	0 to 3 grams
Usable Cartridge Weight:	4 to 13 grams (Supplied head shell 7 grams balance weight 4 grams)

CARTRIDGE

Type:	Moving magnet type (V-39 MK II)
Frequency Response:	20 ~ 20,000 Hz
Channel Separation:	Better than 25 dB (1,000 Hz)
Output Voltage:	3 mV (1,000 Hz, 5 cm/sec)
Output Balance:	1.5 dB (1,000 Hz, 5 cm/ sec)
Load Impedance:	50k ohms
Stylus:	0.5 mil diamond
Stylus Pressure:	2 ± 0.25 grams
Compliance:	7 × 10^{-6} cm/dyne
Replacement Stylus:	N-39 MK II

MISCELLANEOUS

Power Requirements:	AC 120V, 60 Hz — K.P. AC 220V, 50 Hz — L AC 220 ~ 240V, 50 Hz — T.X.S. AC 110~120/220~240V, 50/60 Hz — M.U.W.
Power Consumption:	9.5W (U.S.A. and Canada) 14W (Other Nations)
Dimensions:	W 480 mm (18-7/8") D 363 mm (14-5/16") H 146 mm (5-3/4")
Weight:	11.7 kg (25.8 lbs)
Special Features:	Auto-In Mechanism, Auto-Cut Mechanism, Auto-Return Mechanism, Auto-Repeat Mechanism, Manual Operating Mechanism, Disc Size Selector, Pause Elevation, Anti-Skating, Insulator, Head Shell Stand, Pilot Lamp, Free-Stop Action Dust Cover, Low Capacity Audio Cord with PIN Plug.
Supplied Accessories:	EP adaptor, Motor lubricating oil, Over-hang gauge Motor pulley and screw driver — M.U.W.

KD-3033

SPECIFICATIONS

MOTOR and TURNTABLE

Drive System	Belt Drive System
Motor	4-pole Synchronous Motor (for turntable). 24-pole Synchronous Gear Motor (for automatic operation).
Turntable Platter	30 cm (12 ") diameter Aluminum Alloy Die-Cast
Speeds	2-Speeds, 33-1/3 and 45 rpm
Wow and Flutter	Less than 0.06% (WRMS)
Signal to Noise Ratio	More than 49 dB

TONEARM

Type	Static-Balance Type, S-Shaped Pipe Arm, with Lateral Balancer, EIA Plug-in Connector
Effective Arm Length	215 mm (8-7/16")
Over-Hang	9.5 mm (3/8")
Tracking Error	±1.5 degree
Stylus Force Variable Range	0 to 4 grams
Usable Cartridge Weight	4 to 13 grams

CARTRIDGE

Type	Moving Magnet Type [V-39 MKII]
Frequency Response	20 ~ 20,000 Hz
Channel Separation	More than 25 dB (1,000 Hz)
Output Voltage	3 mV (1,000 Hz, 5 cm/sec)
Output Balance	1.5 dB (1,000 Hz, 5 cm/sec)
Load Impedance	50 Kohms
Stylus	0.5 mil diamond
Stylus Force	2±0.25 grams
Compliance	7 × 10^{-6} cm/dyne
Replacement Stylus	N-39 MKII

MISCELLANEOUS

Power Requirements	○ AC 120V, 60Hz ..... K.P ○ AC 220V, 50Hz ..... L ○ AC 220 ~ 240V, 50Hz ..... T.X.S ○ AC 110 ~ 120V/ 220 ~ 240V 50/60Hz ..... M.U.W
Power Consumption	14 Watts
Dimensions	W 480 mm (18-29/32 ") D 350 mm (13-25/32 ") H 168 mm (6-5/8 ")
Weight	7 kg (15.4 lbs)

SPECIAL MECHANISM

(Additional Feature)	Auto-In Mechanism, Auto-Cut Mechanism, Auto-Return Mechanism, Auto-Repeat Mechanism, Manual Operating Mechanism, Disc Size Selector, Pause Elevation, Anti-Skating Device, Head Shell Stand, Insulator, Free-Stop Action Dust Cover, Low Capacity Audio Cord with PIN Plug, Pilot Lamp

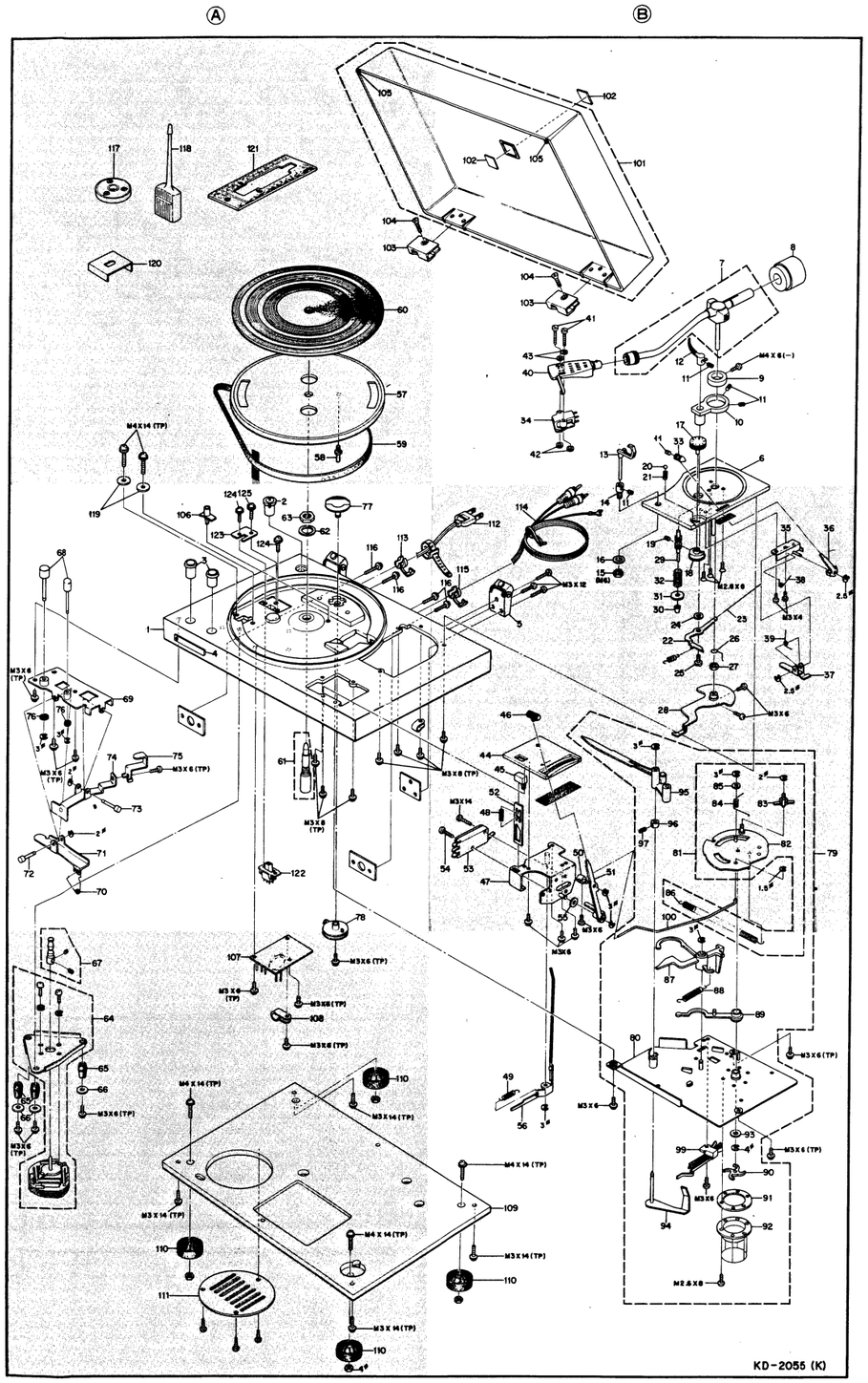
ACCESSORIES

(Supplied)	EP Adaptor Motor Lubricating Oil Over-Hang Gauge Motor Pulley and Screw Driver M.U.W

KENWOOD

STEREO TURNTABLE

KD-2055



M2.6 × 8: N30-2608-46
M3 × 4: N30-3004-46
M3 × 6: N30-3006-46
M3 × 6 (TP): N09-0507-05
M3 × 8 (TP): N09-0501-05
M3 × 12: N30-3012-46
M3 × 14: N30-3014-46
M3 × 14 (TP): N09-0510-05
M4 × 6 (—): N30-4006-41
M4 × 14 (TP): N09-0509-05
1.5φ: N24-3015-60
2φ: N24-3020-60
3φ: N24-3030-60

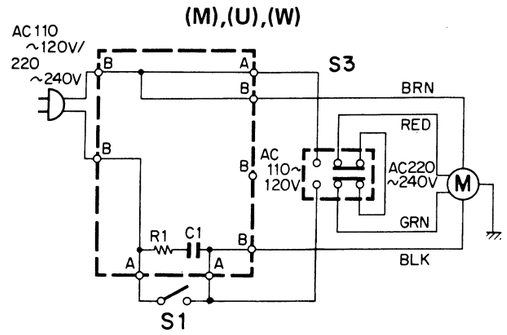
☆: New Parts ★: See Destinations' Parts List (overleaf)

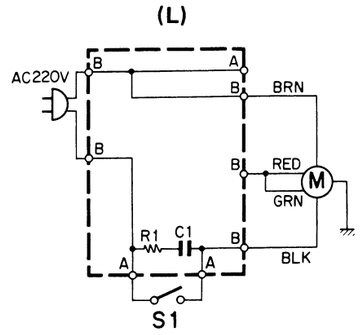
Fig. No.	Parts No.	Description	Remarks
1	A03-0216-05	Turntable case	2A ☆
2	J09-0118-04	Shell stand	2A
3	B07-0502-04	Button base	2A ☆
4	★	Turntable badge	2A ☆
5	J50-0094-05	Hinge (B)	2B ☆
6	A21-0605-08	Dress panel	1B ☆
7	J91-0093-08	Tonearm	1B ☆
8	D91-0101-08	Main weight ass'y	1B ☆
9	J99-0201-08	Tonearm base	1B ☆
10	J99-0202-08	Lifter base	1B ☆
11	N73-2604-41	Setscrew (M2.6 × 4)	1B, 2B
12	D39-0061-08	Tonearm support	1B ☆
13	D39-0062-08	Tonearm rest ass'y	1B ☆
14	J99-0203-08	Tonearm rest base	2B ☆
15	N10-2060-46	Nut (6φ)	2B
16	N15-1060-46	Washer (6φ)	2B
17	K29-0609-08	Canceller knob	1B ☆
18	D21-0603-08	Cam shaft	2B ☆
19	N77-2003-46	Setscrew (M2 × 3)	2B
20	D90-0014-00	Steel ball	1B
21	G01-0218-04	Compression spring	1B
22	D10-0415-08	Canceller lever (A)	2B ☆
23	E30-0006-00	Tension wire	2B
24	N19-0080-00	Special washer	2B
25	N09-0197-04	Special screw	2B
26	D10-0130-04	Canceller lever (B)	2B
27	N14-0084-04	Special nut (M6)	2B
28	D10-0416-08	Return arm calk ass'y	2B ☆
29	D21-0601-08	Elevation shaft	2B ☆
30	D29-0201-08	Tip	2B ☆
31	N14-0401-08	Special nut	2B ☆
32	G01-0605-08	Compression spring	2B ☆
33	K29-0608-08	Pause knob	1B ☆
34	★	Cartridge	1B
35	D40-0218-08	Pause mechanism ass'y	2B ☆
36	D10-0412-08	Pause lever	2B ☆
37	D10-0413-08	Pause arm calked ass'y	2B ☆
38	G01-0606-08	Torsion spring	2B ☆
39	G01-0607-08	Torsion spring	2B ☆
40	★	Shell	1B
41	★	Cartridge mounting screw (M2.6 × 16)	1B
42	★	Cartridge mounting nut (M2.6)	1B
43	★	Cartridge mounting washer	1B
44	★	Operation panel	2B ☆
45	K29-0284-04	Cut button	2B ☆
46	K29-0285-14	Play knob	2B ☆
47	D10-0263-14	Mechanism calked ass'y	2B ☆
48	G01-0348-04	Compression spring	2B
49	G01-0530-04	Tension spring	3B
50	D23-0145-04	Bearing	2B
51	D10-0418-04	Play lever	2B ☆
52	D19-0053-04	Slide plate	2B
53	S50-2002-05	Micro switch	2B
54	N09-0195-14	Polycarbonate screw	2B
55	N19-0020-04	Polyslider washer	2B
56	D10-0421-03	Cut lever	3B ☆
57	D02-0013-25	Turntable platter	1A
58	D19-0031-04	Trip pin	1A
59	D16-0037-13	Drive belt	1A
60	G16-0302-02	Rubber sheet	1A
61	D23-0504-14	Turntable bearing ass'y	2A ☆
62	N19-0142-04	Washer	2A

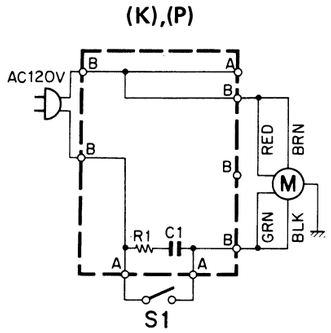
Fig. No.	Parts No.	Description	Remarks
63	N14-0048-14	Nut	2A
64	T41-0107-05	Motor ass'y	3A ☆
65	G13-0069-04	Rubber Cushion	3A
66	N19-0186-14	Washer	3A
67	★	Motor pulley	3A ☆
68	K29-0286-24	Speed selector button	2A ☆
69	A11-0301-14	Speed selector calked ass'y	2A ☆
70	G01-0353-24	Torsion spring	2A ☆
71	D10-0264-04	Speed selector seesaw plate	2A ☆
72	D21-0428-04	Speed selector shaft (1)	2A ☆
73	D21-0429-04	Speed selector shaft (2)	2A ☆
74	D10-0407-24	Operation plate calked ass'y	2A ☆
75	D19-0054-14	Changing the belt guide	2A ☆
76	N19-0280-04	Rubber washer	2A
77	K29-0287-14	Return speed adjust knob	2A ☆
78	D15-0169-04	Special pulley	2A ☆
79	D40-0404-02	Return mechanism ass'y	2B ☆
80	A10-0498-13	Mechanism chassis calked ass'y	3B
81	D12-0201-04	Center cam ass'y	2B ☆
82	D12-0083-14	Center cam calked ass'y	2B
83	D12-0073-14	Cross cam	2B
84	G01-0282-14	Cross cam spring	2B
85	N15-1040-11	Washer	2B
86	G01-0608-04	Return spring	2B ☆
87	D11-0184-15	Center arm	3B
88	G01-0291-04	Center arm spring	3B
89	D10-0244-04	Reset arm	3B
90	D19-0046-04	Control runner	3B
91	G50-0014-04	Packing	3B
92	F07-0362-14	Oil pan	3B
93	G53-0041-05	Mini-packing	3B
94	D11-0201-24	Detection operation arm ass'y	3B
95	D11-0203-14	Detection arm	2B
96	J31-0402-04	Sleeve	2B
97	N72-2604-46	Setscrew (M2.6 × 4)	2B
98	—	—	—
99	S46-2013-13	Leaf switch (MUTING)	3B
100	D10-0427-04	Operation rod	2B
101	A53-0202-02	Turntable cover	1B ☆
102	B44-0032-04	Turntable cover sticker	1B
103	J50-0048-05	Hinge (A)	1A, 1B
104	N33-4008-13	Round flat head screw	1A, 1B
105	G13-0405-04	Rubber cushion	1A, 1B
106	K29-0288-05	Detection adj. knob	2A ☆
107	★	Power supply unit	3A
108	—	—	—
109	A42-0037-22	Bottom board	3B ☆
110	J02-0026-05	Insulater	3A, 3B
111	F01-0601-14	Radiator	3A
112	★	Power cord	2B
113	★	Power cord bushing	2A
114	E30-0419-15	Audio cable	2B
115	J41-0017-05	Cord bushing	2B
116	N09-0521-05	TP screw	2A, 2B
117	W01-0057-04	EP adapter	1A
118	J42-0031-04	Oiler	1A
119	B59-0020-04	Shipping screw caution card	2A
120	B59-0058-04	Detection arm caution card	1A
121	B23-0004-04	Overhang scale	1A
122	★	Slide switch (power voltage selector)	2A
123	★	Switch stopper	2A
124	★	Panhead screw (M3 × 8)	2A
125	★	TP screw (M3 × 6)	2A

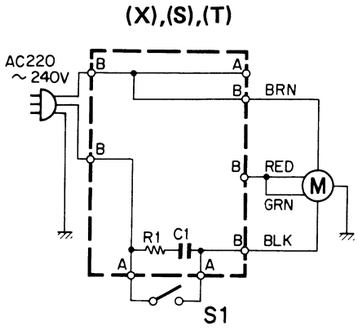
KD-2055 KD-2055

Fig. No.	U.S.A. (K)	Canada (P)	PX (U)	Australia (X)	Europe (W)	Scandinavia (L)	England (T)	South Africa (S)	Other Area (M)	Description
44	A21-0276-13	A21-0276-13	A21-0276-13	A21-0276-13	A21-0276-13	A21-0276-13	A21-0609-13	A21-0276-13	A21-0276-13	Operation panel
4	B43-0501-03	B43-0501-03	B43-0501-03	B43-0501-03	B43-0501-03	B43-0501-03	B43-0505-03	B43-0501-03	B43-0501-03	Badge
–	B46-0056-00	B46-0055-10	B46-0050-00	–	–	–	–	–	–	Warranty card
	–	–	B46-0051-00	–	–	–	–	–	–	Warranty card
–	B50-1561-00	B50-1561-00	B50-1561-00	B50-1561-00	B50-1561-00	B50-1561-00	B50-2206-00	B50-1561-00	B50-1561-00	Instruction manual
67	–	–	D15-0501-14	D15-0501-04	D15-0501-14	D15-0501-14	D15-0501-14	D15-0501-14	D15-0501-14	Motor pulley (50 Hz)
	D15-0168-14	D15-0168-14	D15-0168-14	–	D15-0168-14	–	–	–	D15-0168-14	Motor pulley (60 Hz)
123	–	–	D32-0080-14	–	D32-0080-14	–	–	–	D32-0080-14	Switch stopper
112	E30-0181-05	E30-0181-05	E30-0545-05	E30-0185-05	E30-0459-05	E30-0292-05	040-0306-05	040-0304-05	E30-0545-05	Power cord
–	H01-2215-04	H01-2215-04	H01-2215-04	H01-2215-04	H01-2215-04	H01-2215-04	H01-2214-04	H01-2215-04	H01-2215-04	Carton case
40	J92-0022-05	J92-0016-09	J92-0022-05	J92-0022-05	J92-0022-05	J92-0022-05	J92-0022-05	J92-0022-05	J92-0022-05	Shell
113	J41-0034-00	J41-0034-00	J41-0034-00	J41-0024-05	J41-0017-05	J41-0017-05	J41-0024-05	J41-0024-05	J41-0034-00	Cord bushing
41	N09-0527-08	–	–	–	–	–	–	–	–	Cartridge mounting screw
	N09-0547-08	–	N09-0547-08	N09-0547-08	N09-0547-08	N09-0547-08	N09-0547-08	N09-0547-08	N09-0547-08	Cartridge mounting screw
42	N14-0070-09	–	N14-0070-09	N14-0070-09	N14-0070-09	N14-0070-09	N14-0070-09	N14-0070-09	N14-0070-09	Cartridge mounting nut
43	N19-0175-09	–	N19-0175-09	N19-0175-09	N19-0175-09	N19-0175-09	N19-0175-09	N19-0175-09	N19-0175-09	Cartridge mounting washer
124	–	–	N30-3008-46	–	N30-3008-46	–	–	–	N30-3008-46	Pan head screw (M3 × 8)
125	–	–	N09-0507-05	–	N09-0507-05	–	–	–	N09-0507-05	TP screw (M3 × 6)
122	–	–	S31-2001-05	–	S31-2001-05	–	–	–	S31-2001-05	Slide switch (power voltage selector)
34	–	T21-0053-05 (V-41A)	T21-0046-05 (V-39MKII)	T21-0046-05 (V-39MKII)	T21-0046-05 (V-39MKII)	T21-0046-05 (V-39MKII)	T21-0046-05 (V-39MKII)	T21-0046-05 (V-39MKII)	T21-0046-05 (V-39MKII)	Cartridge
–	–	–	W01-0035-00	–	W01-0035-00	–	–	–	W01-0035-00	Small screw driver
107	X27-1070-01	X27-1070-03	X27-1070-02	X27-1070-02	X27-1070-02	X27-1070-02	X27-1070-02	X27-1070-02	X27-1070-02	Power supply unit









M : MOTOR
S1, 2 : MICRO SW.
S3 : SLIDE SW.

		R1	C1	POWER SUPPLY UNIT
USA	(K)	12Ω 1/2W	0.1μF 125WV	X27-1070-01
GENERAL EXPORT	(M)	12Ω 1/2W	0.01μF 2000WV	X27-1070-02
PX	(U)	12Ω 1/2W	0.01μF 2000WV	X27-1070-02
EUROPE	(W)	12Ω 1/2W	0.01μF 2000WV	X27-1070-02
ENGLAND	(T)	12Ω 1/2W	0.01μF 2000WV	X27-1070-02
SOUTH AFRICA	(S)	12Ω 1/2W	0.01μF 2000WV	X27-1070-02
SCANDINAVIA	(L)	12Ω 1/2W	0.01μF 2000WV	X27-1070-02
CANADA	(P)	12Ω 1/2W	0.047μF 250WV	X27-1070-03

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